

Public Participation Opportunity
Tennessee Department of Environment and Conservation (TDEC)
Division of Water Pollution Control
Notice Requesting Public Comments on Draft

Monday, October 27, 2003

Public Notice Number: **MMIII-021**

Public Notice Expiration **December 01, 2003**

The purpose of this notice is to advise the public of the following draft environmental permits and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment.

Individual NPDES Permits

Proposed Modifications

Applicant name	Lawrenceburg STP	Permit Writer	WDM	EAC	Columbia
Permit number	TN0022551				
Major discharger	Yes				
Location	110 Ezell Drive				
County	Lawrence				
City	Lawrenceburg				
Zip	38464				
Description of activity	Permit reissue with increased design flow (from 2.5 to 4.5 MGD)				
Effluent description	Treated municipal wastewater from Outfall 001				
Receiving stream	Shoal Creek mile 55.4				
Facility latitude	35.239166	Facility longitude	-87.353055		

Applicant name	BAE SYSTEMS Ordnance Systems Inc. (HAAP)		
Permit number	TN0003671	Permit Writer	VMJ EAC Johnson City
Major discharger	Yes		
Location	4509 West Stone Drive		
County	Sullivan		
City	Kingsport		
Zip	37664		
Description of activity	RDX/HMX Production, Acetic anhydride production and recovery, concentrated nitric acid and ammonium nitrate production		
Effluent description	treated industrial wastewater including coal pile runoff, landfill leachate and treated domestic wastewater overflow during peak flow conditions from Outfall 020, treated domestic wastewater from Outfall 025, noncontact cooling water from Outfalls 001, 002, 011, 012, 014, 015, 016, 101 and 108 in Area "A," and Outfalls 026, 030, 031, 034, 035, 036, 037, 038 and 161 in Area "B," traveling screen filter backwash from Outfalls 007, 023 and 032, filtration wastewater from Outfalls 101 and 161, coal pile runoff from Outfall 039 and storm water runoff from Outfalls 026, 030, 031, 034, 035, 036, 037, 038, 101, 108 and 161		
Receiving stream	South Fork Holston River for Outfalls 001, 002, 007 and 101, Holston River for Outfalls 020, 023, 025, 026, 030, 031, 032 and 161, Mad Branch for Outfalls 011, 012 and 108, AFG Stream for Outfalls 014, 015 and 016, and Arnett Branch for Outfalls 034, 035, 036, 037, 038 and 039		
Facility latitude	36.540000	Facility longitude	-82.552778

Proposed New Issuances

Applicant name	Harbor Crest Condominiums		
Permit number	TN0078131	Permit Writer	HVA EAC Knoxville
Major discharger	No		
Location	1283 Highway 139		
County	Jefferson		
City	Dandridge		
Zip	37725		
Description of activity	Septic tank and recirculating sand filter		
Effluent description	treated domestic wastewater from Outfall 001		
Receiving stream	French Broad River		
Facility latitude	35.966666	Facility longitude	-83.475000

Applicant name	City of Bolivar STP		
Permit number	TN0077917	Permit Writer	MTS
Major discharger	Yes		EAC Jackson
Location	Sewer plant #2- Nuckolls Road Bolivar, TN 38008		
County	Hardeman		
City	Bolivar		
Zip	38008		
Description of activity	Proposed lagoon to replace existing lagoon (TN0025275) on this site and the trickling filter on the site of North Washington Street (TN0062189).		
Effluent description	treated municipal wastewater from Outfall 001		
Receiving stream	Hatchie River at mile 131.0		
Facility latitude	35.293056	Facility longitude	-88.997500

Proposed Reissuances

Applicant name	Kingston STP		
Permit number	TN0061701	Permit Writer	SEF
Major discharger	Yes		EAC Knoxville
Location	Kingston		
County	Roane		
City	Kingston		
Zip	37763		
Description of activity	Treatment of municipal sewage		
Effluent description	treated municipal wastewater from Outfall 001		
Receiving stream	Clinch River at mile 0.28		
Facility latitude	35.863611	Facility longitude	-84.528055

Applicant name	Bolivar Lagoon #2 (Westover)		
Permit number	TN0025275	Permit Writer	MTS
Major discharger	No		EAC Jackson
Location	Nuckolls Road, Bolivar, TN 38008		
County	Hardeman		
City	Bolivar		
Zip	38008		
Description of activity	Treatment of municipal sewage. This facility will be terminated after new lagoon (TN0077917) is operational.		
Effluent description	treated municipal wastewater from Outfall 001		
Receiving stream	Hatchie River mile 131.0		
Facility latitude	35.293056	Facility longitude	-88.997500

Applicant name	Lake City STP		
Permit number	TN0025127	Permit Writer	HVA EAC Knoxville
Major discharger	No		
Location	304 Industrial Park Road		
County	Anderson		
City	Lake City		
Zip	37769		
Description of activity	Oxidation ditch activated sludge with chlorination/dechlorination.		
Effluent description	treated municipal wastewater from Outfall 001		
Receiving stream	Coal Creek at mile 3.3		
Facility latitude	36.211388	Facility longitude	-84.143055

Applicant name	Waynesboro STP		
Permit number	TN0021695	Permit Writer	HVA EAC Columbia
Major discharger	No		
Location	U.S. Highway 64		
County	Wayne		
City	Waynesboro		
Zip	38485		
Description of activity	Contact stabilization by bar screen followed by chlorination		
Effluent description	treated municipal wastewater from Outfall 001		
Receiving stream	Green River Mile 11.9		
Facility latitude	35.326389	Facility longitude	-87.763056

Applicant name	Hohenwald STP		
Permit number	TN0020087	Permit Writer	MTS EAC Columbia
Major discharger	Yes		
Location	509 West Second Street		
County	Lewis		
City	Hohenwald		
Zip	38462		
Description of activity	Treatment of municipal sewage		
Effluent description	treated municipal wastewater from Outfall 001		
Receiving stream	Rockhouse Creek at mile 9.5		
Facility latitude	35.545000	Facility longitude	-87.570000

State Operation Permits

Proposed New Issuances

Applicant name	Mike and Kelli Morrow/Fireworks Factory		
Permit number	SOP-03044	Permit Writer	HVA
Major discharger	No		EAC Columbia
Location	2865 Huntsville Highway		
County	Lincoln		
City	Fayetteville		
Zip	37334		
Description of activity	Pump and haul		
Effluent description	No discharge allowed from this system		
Receiving stream	N/A		
Facility latitude		Facility longitude	
Applicant name	Bechtel Jacobs Co., LLC-Melton Valley Hydrologic Isolation Office Facility		
Permit number	SOP-03041	Permit Writer	HVA
Major discharger	No		EAC Knoxville
Location	Closed contractors' landfill (7658) off Melton Valley Road, ORNL		
County	Roane		
City	Oak Ridge		
Zip	37831		
Description of activity	Pump and haul		
Effluent description	No discharge allowed from this system		
Receiving stream	N/A		
Facility latitude	35.928611	Facility longitude	-84.293611

Proposed Reissuances

Applicant name	Straw Plains Pike Coin Laundry		
Permit number	SOP-84024	Permit Writer	PRM
Major discharger	No		EAC Knoxville
Location	4905 Straw Plains Park		
County	Knox		
City	Seymour		
Zip	37865		
Description of activity	spray irrigation system to dispose of laundry wastewater		
Effluent description	No discharge allowed		
Receiving stream	Swan Pond Creek		
Facility latitude		Facility longitude	

Applicant name	Fleetwash Distributors of East Tennessee		
Permit number	SOP-98014	Permit Writer	SEF
Major discharger	EAC Johnson City		
	No		
Location	1501 E. Church Street		
County	Washington		
City	Greeneville		
Zip	37743		
Description of activity	A portable system for treatment and recycle, containment, and transport of wash waters and sludge, generated by a mobile truck washing operation, to an off-site city sewer treatment facility.		
Effluent description	No discharge allowed		
Receiving stream			
Facility latitude	36.159700	Facility longitude	-82.813600

POTW - Pretreatment Program Approvals:

None

The Division of Water Pollution Control is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Pollution Control at 6th Floor, L&C Tower, 401 Church Street, Nashville, TN 37243, Attn: Public Notice Coordinator, by fax number (615) 532-0503, or by E-mail at environment@state.tn.us. Comments must be received by the end of comment period date (see Page 1).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Pollution Control hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 1200-4-1-.05(3)(g). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Pollution Control will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Draft permits or decisions regarding applications submitted to TDEC may be available electronically on the TDEC Internet site: <http://www.state.tn.us/environment>. Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at environment@state.tn.us, by calling 1-888-891-TDEC (8332), or by visiting following locations during normal business hours:

Environmental Assistance Center - Chattanooga

540 McCallie Avenue, Suite 550

Chattanooga, TN 37402 -2013

(423) 634-5745

Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Assistance Center - Columbia

2484 Park Plus Drive

Columbia, TN 38506

(931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry,

Environmental Assistance Center - Cookeville
 1221 South Willow Avenue
 Cookeville, TN 38401
 (931) 432-4015
 Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren,
 Warren, White

Environmental Assistance Center - Jackson
 362 Carriage House Drive
 Jackson, TN 38305 -2222
 (901) 512-1300
 Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood,
 Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Assistance Center - Johnson City
 2305 Silverdale Road
 Johnson City, TN 37601
 (423) 854-5400
 Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Assistance Center - Knoxville
 2700 Middlebrook Pike, Suite 220
 Knoxville, TN 37921
 (865) 594-6035
 Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe,
 Morgan, Roane, Scott, Sevier, Union

Environmental Assistance Center - Memphis
 2510 Mt. Moriah Road, Suite E-645
 Memphis, TN 38115 -1511
 (901) 368-7939
 Fayette, Shelby, Tipton

Environmental Assistance Center - Nashville
 711 R.S. Gass Boulevard
 Nashville, TN 37243 -1550
 (615) 687-7000
 Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart,
 Sumner, Trousdale, Williamson, Wilson

List of Permit Writers

BKC	Mr. Brian Canada	(615) 532-0660	Brian.Canada@state.tn.us
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VMJ	Mr. Vojin Janjic	(615) 532-0670	Vojin.Janjic@state.tn.us

WDM	Mr. Wade Murphy	(615) 532-0666	Wade.Murphy@state.tn.us
WML	Mr. Mike Lee	(615) 532-0712	Mike.Lee@state.tn.us

State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 1200-4-3-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These outstanding National Resource Waters (ORNWs), or Tier 3 waters, are specifically designated by the Water Quality Control Board and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Others are determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Tier 2 waters and are also protected against degradation.

Some degradation may be allowed only if the Water Quality Control Board deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as Tier 1 waters. Generally, new discharges or increases in existing discharges may be allowed in Tier 1 waters. The Division of Water Pollution Control's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to Tier 1 waters.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Pollution Control in evaluating any of the above provisions is

State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, 401 Church Street, 20th Floor L & C Tower, Nashville, TN 37243, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12th Floor L & C Tower, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

Please bring this notice to the attention of persons you believe will be interested.